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APPLICATION NO. '	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/041,944	10/22/2001	William H. Gilmore	KCX-288 (14271)	4923	
75	90 10/07/2003		EXAM	INER	
John E. Vick, Jr.			NGUYEN, JOHN QUOC		
Dority & Manning, Attorneys at Law, P.A. P.O. Box 1449 Greenville, SC 29602			ART UNIT	PAPER NUMBER	
			3654		
		•	DATE MAILED: 10/07/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application	n No.	Applicant(s)					
,	10/041,944		GILMORE ET AL.					
Office Action Summary	Examiner		Art Unit					
	John Q. Ng	·	3654					
The MAILING DATE of this communication app Period for Reply	pears on the	cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no even ly within the statut will apply and will e, cause the applic	it, however, may a reply be timory minimum of thirty (30) days expire SIX (6) MONTHS from ration to become ABANDONE	ely filed will be considered timel the mailing date of this co (35 U.S.C. § 133).	y. ommunication.				
1) Responsive to communication(s) filed on 21.	July 2003 .							
2a)⊠ This action is FINAL. 2b)□ Th	nis action is r	non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) 1-6 and 8-22 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-6 and 8-22</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/oApplication Papers	or election re	quirement.						
9) The specification is objected to by the Examine	or							
10)⊠ The drawing(s) filed on 21 July 2003 is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Ex	kaminer.							
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreig	n priority und	ler 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority document								
2. Certified copies of the priority document	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	p. i o i i cy	11 5.0.0. 33 120						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)			r (PTO-413) Paper No Patent Application (PT					

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The drawings were received on 7/21/03. These drawings are accepted.

Claims 1-8 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The following claims are incomplete because they omit recitation of essential steps, elements, or structural cooperative relationships of elements (see MPEP § 2172.01): "wherein...web" (claim 1, last 6 lines)

All claims should be revised carefully to correct all other deficiencies similar to the ones noted above.

Claims 1, 4, 5, 8-11,13-19, 22 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Perini (US 4487377). See at least figs. 7 and 8. The "transfer pad" reads on the portion of drum 41 where the suction device is located. Note the severing roll 43 which can also be considered an interference device.

Claims 2,3,6,12,20, 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Perini (US 4487377).

Air knives and water knives are old and well known in the art and the alternative use of either of them would have been an obvious matter of design choice to a person having ordinary skill in the art based on factors such as preference, design criteria, space optimization, and costs. Servo motors are old and well known in the art and the alternative use of a servo motor to direct the movement of the severing means would have been an obvious matter of design choice to a person having ordinary skill in the art based on factors such as preference, design criteria, space optimization, and costs.

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Applicant's arguments with respect to claims 1, 9, 14, 15 have been considered but are most in view of the new ground(s) of rejection necessitated by the new limitations in those claims.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Q. Nguyen whose telephone number is (703) 308-2689. The examiner can normally be reached on Monday-Friday from 6:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki, can be reached on (703) 308-2688. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177.

John Q Nguyen Primary Examiner Art Unit 3654